

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		2002/0026110 A1	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/08 12:14
L2	3	((roll\$4) and (kinetic adj energy) and acceleration and potential).clm.	US-PGPUB	OR	ON	2006/09/15 09:02
S1	206	702/141.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/09/15 08:24
S2	1257	vehicle same velocity same angle same acceleration	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 14:56
S3	7	702/141.ccls. and (vehicle same velocity same angle same acceleration)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:20
S4	1	(lateral with (kinetic adj energy) with velocity with (slip or rollover) with angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/06 21:23
S5	0	(lateral with (kinetic adj energy) with longitudinal with (velocity or speed) with slip\$4 with angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/06 21:45
S6	0	((kinetic adj energy) with longitudinal with (velocity or speed) with slip\$4 with angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/06 21:45
S7	1	(lateral with (kinetic adj energy) with velocity with (slip or rollover or roll\$3) with angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/06 21:53
S8	2	(kinetic adj energy) with velocity with (slip\$4 or roll\$3) with angle	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/09/14 14:16
S9	79	longitudinal with velocity with (slip\$4) with angle	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/06 21:55

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S10	0	(longitudinal with velocity with (slip\$4) with angle) and (lateral with (kinetic adj energy))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/06 21:55
S11	2	(longitudinal with velocity with (slip\$4) with angle) and ( (kinetic adj energy))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 10:57
S12	1	vehicle and (rollover adj index) and (lateral with acceleration)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/06 22:00
S13	9	vehicle and (longitudinal with velocity with (wheel adj speed adj sensor))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/06 22:10
S14	0	2002/0026110	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/08 12:15
S15	0	"6303305".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/08 12:15
S16	0	"20030078746"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/08 12:15
S17	2	"6421592".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/09 13:54
S18	2	"20030055549"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2004/11/09 13:54
S19	1	"6856868".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/14 15:17
S20	2	"6421592".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/14 15:19

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S21	5	"2003005549"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/14 15:19
S22	297	701/38.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:13
S23	1324	vehicle same velocity same angle same acceleration	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:12
S24	68	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:12
S25	986	701/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:13
S26	375	701/71.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:13
S27	1330	701/70.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:15
S28	52	S25 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:16
S29	30	S26 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:28
S30	116	S27 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/03/15 12:43
S31	3	Ben with Choi	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 10:42
S32	0	("2005/0114072").URPN.	USPAT	OR	OFF	2005/08/01 10:43

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S33	0	("2005/0114072").URPN.	USPAT	OR	OFF	2005/08/01 10:43
S34	0	("2005/0114072").URPN.	USPAT	OR	OFF	2005/08/01 10:43
S35	97	("6718248" "6002975" "6002974" "6038495" "6192305" "6263261" "6282474" "6292759" "6301536" "6324446" "6332104" "6338012" "6424897" "6424907" "6496758" "6529803" "6529811" "6556908" "6631317" "6654674" "6671595" "6678631" "6694225" "6782315" "6804584" "6826468" "6834218" "6856868" "6904350" "6065558" "6081761" "4952908" "5602734" "5802479" "5825284" "6014602" "6405132" "6433681" "6498976" "6593849" "6650981" "6741922" "5531290" "5890084" "5996409" "6131456" "6157295" "5797111" "6169946" "6178375").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:23
S36	282	702/151.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:23
S37	239	340/440.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:23
S38	1411	vehicle same velocity same angle same acceleration	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:24
S39	3	S36 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:24
S40	29	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/01 11:24
S41	2	longitud\$4 near6 (velocity or speed) with ((slip\$4 or slid\$3) near6 angle\$1) same (kinetic adj energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:02
S42	2	longitud\$4 near6 (velocity or speed) same ((slip\$4 or slid\$3) near6 angle\$1) same (kinetic adj energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:02
S43	236	longitud\$4 near6 (velocity or speed) same ((slip\$4 or slid\$3) near6 angle\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:21

## EAST Search History

S44	3	S43 and kinetic adj energy with lateral	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:21
S45	3	longitud\$4 near6 (velocity or speed) with lateral with kinetic adj energy	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:06
S46	3	longitud\$4 near6 (velocity or speed) with lateral with kinetic with energy	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:06
S47	3	longitud\$4 near6 (velocity or speed) same lateral with kinetic with energy	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:07
S48	6	longitud\$4 with (velocity or speed) same lateral with kinetic with energy	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:14
S49	1072	(longitud\$4 or forward) with (velocity or speed) same lateral with (kinetic adj energy or acceleration)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:15
S50	7	(longitud\$4 or forward) with (velocity or speed) same lateral with (kinetic adj energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:16
S51	2	(slid\$3 or slip\$4) near5 angle\$1 same lateral with (kinetic adj energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:17
S52	5	(slid\$3 or slip\$4) near5 angle\$1 and lateral with (kinetic adj energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:18
S53	4	(slip\$4) near5 angle\$1 and lateral with (kinetic adj energy)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:19
S54	532	(slip\$4) near5 angle\$1 same lateral with (acceleration)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:19

## EAST Search History

S55	368	(slip\$4) near5 angle\$1 with lateral with (acceleration)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:19
S56	368	slip\$4 near5 angle\$1 with lateral with acceleration	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:20
S57	112	S56 and vehicle with roll\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:20
S58	2	S57 and kinetic adj energy with lateral	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:21
S59	66	S57 and (longitud\$4 or forward) near6 (velocity or speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 11:28
S60	132	vehicle and roll\$4 and (kinetic adj energy) with (lateral or side)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/09/14 14:16
S61	13	S60 and (slip\$4 or slid\$3) near4 angle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 12:05
S62	11	S61 and (longitud\$4 or forward) with (velocity or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 12:50
S63	112	lateral near5 (kinetic adj energy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 12:50
S64	19	S63 and (longitud\$4 or forward) with (velocity or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 12:51

## EAST Search History

S65	18	S64 and (lateral) with (velocity or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 13:03
S66	159	lateral\$2 near4 (velocity or speed) same (longitud\$4 or forward or vehicle) near4 (velocity or speed) same (side or lateral\$2) near4 (slid\$3 or slip\$4) near4 angle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 13:06
S67	49	lateral\$2 near4 (velocity or speed) same (longitud\$4 or forward) near4 (velocity or speed) same (side or lateral\$2) near4 (slid\$3 or slip\$4) near4 angle\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 13:25
S68	2	S67 and (kinetic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 13:26
S69	11	S60 and (roll\$4 with (index or threshold or criteria))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 13:39
S70	2	S60 and (roll\$4 with (index ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/08/05 13:39
S71	237	702/141.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 14:55
S72	1457	vehicle same velocity same angle same acceleration	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 14:57
S73	13	S71 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 14:58
S74	1114	701/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 14:58

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S75	311	701/72.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 14:59
S76	79	S72 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:00
S77	58	S72 and S74	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:11
S78	1118	701/36.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:12
S79	152	701/91.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:12
S80	42	S72 and S78	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:12
S81	24	S72 and S79	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:12
S82	137	73/8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:12
S83	226	303/112.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:13
S84	3	S72 and S82	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/25 15:13
S85	1	S72 and S83	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/26 14:28



## EAST Search History

S86	1	702/100.ccls. and groundwater	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/26 14:29
S87	2	"20030131717"	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/10/31 12:29
S88	17	potential near4 energy with rollover	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/22 14:44
S89	8	potential near4 energy with (roll adj over)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/22 13:41
S90	1	potential near4 energy with (rolling adj over)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/22 13:41
S91	10	potential near4 energy same (lateral or transverse) near3 kinetic near3 energy	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/03/22 15:26
S92	0	(potential near4 energy same (lateral or transverse) near3 kinetic near3 energy same (rollover or roll\$3 adj over)).clm.	US-PGPUB	OR	ON	2006/03/22 15:27
S93	268	702/141.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/09/14 14:14
S94	1	S93 and (vehicle or roll\$4) and (kinetic adj energy) same lateral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/14 14:18
S95	1	S93 and (vehicle or roll\$4) and (kinetic adj energy) and lateral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/14 14:19
S96	1	S93 and (kinetic adj energy) and lateral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/14 14:18

## EAST Search History

S97	7	S93 and (kinetic adj energy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/14 14:18
S98	133	S93 and vehicle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/14 14:18
S99	9	(vehicle with roll\$4) and (kinetic adj energy) with lateral same acceleration same potential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/14 14:26
S10 0	0	((vehicle with roll\$4) and (kinetic adj energy) with lateral same acceleration same potential). clm.	US-PGPUB	OR	ON	2006/09/14 14:26
S10 1	0	((roll\$4) and (kinetic adj energy) with lateral same acceleration same potential).clm.	US-PGPUB	OR	ON	2006/09/14 14:27
S10 2	1	((roll\$4) and (kinetic adj energy) with lateral and acceleration and potential).clm.	US-PGPUB	OR	ON	2006/09/14 14:28
S10 3	3	((roll\$4) and (kinetic adj energy) and acceleration and potential).clm.	US-PGPUB	OR	ON	2006/09/15 09:02